Docket No. USA.292

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

COOLING TECHNIQUES IN SOLID FREEFORM FABRICATION				
the specification of which				
(check one)				
		as United States Application No.	or PCT International	
(if applicable)				
I hereby state that I have reincluding the claims, as ame	eviewed and under ended by any amer	stand the contents of the above indicated indicates above.	dentified specification,	
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.				
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.				
Prior Foreign Application(s)			Priority Not Claimed	
(Number)	(Country)	(Day/Month/Year Filed)		
(Number)	(Country)	(Day/Month/Year Filed)		
(Number)	(Country)	(Day/Month/Year Filed)		
PTO SR.01 (9.95) (Modified)		P02/REV02 Patent and Trademark (Office-U.S. DEPARTMENT OF	

application(s) listed below:		
(Application Serial No.)	(Filing Date)	v
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
		disclosed in the prior United States or paragraph of 35 U.S.C. Section 112.
PCT International application in the acknowledge the duty to disclose known to me to be material to p	manner provided by the first to the United States Patent a atentability as defined in T	disclosed in the prior United States or paragraph of 35 U.S.C. Section 112, and Trademark Office all information litle 37, C. F. R., Section 1.56 which and the national or PCT International
PCT International application in the lacknowledge the duty to disclose known to me to be material to possessme available between the filing	manner provided by the first to the United States Patent a atentability as defined in T	paragraph of 35 U.S.C. Section 112, and Trademark Office all information litle 37, C. F. R., Section 1.56 which
PCT International application in the acknowledge the duty to disclose known to me to be material to possessing date of this application:	manner provided by the first to the United States Patent atentability as defined in T g date of the prior application	paragraph of 35 U.S.C. Section 112, and Trademark Office all information litle 37, C. F. R., Section 1.56 which and the national or PCT International (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

James E. Curry, Reg. No. 40,974 Ralph D'Alessandro, Reg. No. 28,838

Send Correspondence to: James E. Curry

3D Systems, Inc. 26081 Avenue Hall Valencia, CA 91355

Direct Telephone Calls to: (name and telephone number)

James Curry - 661-295-5600 ext. 2470

Full name of sole or first inventor Jon Jody Fong	
Sole or first inventor's signature	11-21-01
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Full name of second inventor, if any	•
Second inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applica	tion of: Jon Jody Fong)	Group Art Un	it: To Be Assigned
Serial No.:	To Be Assigned)	Examiner:	To be assigned
Filed:	February , 2004)		·
For: COO	LING TECHNIQUES IN SOLID F	REEF	ORM FABRIC	CATION

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Honorable Sir:

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application,

REVOCATION OF PRIOR POWERS OF ATTORNEY

the power of attorney previously given to JAMES E. CURRY is hereby revoked and

SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
Ralph D'Alessandro 3D Systems, Inc. 26081 Avenue Hall Valencia, CA 91355	Ralph D'Alessandro (661) 295-5600, ext. 2404

Assignee of entire interest: 3D Systems, Inc., 26081 Avenue Hall, Valencia, CA 91355

[X] Recorded in PTO on <u>12/05/2001</u>

Reel <u>012359</u>

Frame <u>0179</u>

[] Recorded herewith.

ASSIGNEE CERTIFICATION

In accordance with 37 CFR 3.73 the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Date: February/7, 2004

Ralph D'Alessandro, Reg. No. 28,838

General Patent Counsel